Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35U.S.C. 371" PCT Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER 21587P

•	TO THE UNITED STATES ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/US2004/040617	INTERNATIONAL FILING DATE 06 December 2004	PRIORITY DATE CLAIMED 10 December 2003				
TITLE OF INVENTION						
ANTIPROTOZOAL IMIDAZOPYRII	DINE COMPOUNDS					
APPLICANT(S) FOR DO/EO/US						
Tesfaye Buftu, Matthew J. Wyvratt, M	lichael H. Fisher					
Applicant herewith submits to the other information:	United States Designated/Elected Of	fice (DO/EO/US) the following items and				
1. X This is a FIRST submission	of items concerning a filing under 35 I	J.S.C. 371.				
2. This is a SECOND or SUBS	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.						
4.  The US has been elected (PC	CT Article 31).					
5. A copy of the International A	Application as filed [35 U.S.C. 371(c)(	2)]				
a.  is attached hereto (rec	quired only if not communicated by the	International Bureau).				
b. 🔲 has been communicat	ed by the International Bureau.					
c. X is not required, as the	application was filed in the United Sta	ites Receiving Office (RO/US).				
6. An English language translate a. is attached hereto	= 1					
b. has been previously s	ubmitted under 35 U.S.C. 154(d)(4).	·				
b. have been communicated	ated by the International Bureau.					
c. have not been made; l	however, the time limit for making suc	h amendments has NOT expired.				
d. have not been made a	d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9. An oath or declaration of the	inventor(s) [35 U.S.C. 371(c)(4)].					
Article 36 [35 U.S.C. 371(c)	(5)].	Preliminary Examination Report under PCT				
	document(s) or information include tatement under 37 CFR 1.97 and 1.98.					
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  18. A second copy of the published International Application under 35 U.S.C.154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).						
20.  Other items or information:						

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			INFERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
			PCT/US2004/040617			21587P			
The following	fees are s	submitted:						CALCULATIONS	PTO USE ONLY
21. X Basic nat	ional fee						\$300	\$300.00	
·   <b>/_</b> 3	•	37 CFR 1.49						-	
					preliminary examination repor		60		
					PCT Article 33(1)-(4)			\$0.00	
								30.00	. ,
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							•		
Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an								#100.00	
					US and provided to the Office		\$100	\$100.00	
							\$400		
All other situations							\$500		
					TOTAL OF			\$400.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets		Sheets		of each additional 50 or fraction (round up to a whole number)		RATE			
50 - 100 =	0	/50	0		0	х	\$250.00	\$0.00	
Surcharge of \$130.0	0 for furr	nishing the o	ath or decla	aration la	ter than 30 months from the e	arliest	claimed	12.2	
priority date [37 CFI	R 1.492(	e)].			<del> </del>				
CLAIMS		NUMBER	FILED		NUMBER EXTRA		RATE		•
Total Claims			55	- 20 =	35	x	\$50.00	\$1,750.00	
Independent Claims			2	- 3 =	0	X	\$200.00	\$0.00	
MULTIPLE DEPENI	DENT C	LAIM(S) (if	applicable)	ı		+	\$360.00		
		TOTAL OF	ABOVE (	CALCUL	ATIONS (SUBTOTAL)		=	\$2,150.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].									
					TOTAL NATIONAL	FEE	=	\$2,150.00	· · · · · · · · · · · · · · · · · ·
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be							+		
accompanied by an a	трргорі і	ite edver sne	ci (57 Ci ic	3.20, 3.2	TOTAL FEES ENCLO	SED	=	\$2,150.00	
		-							···
								Amount to be refunded:	
·							Amount to be		
		-					,	charged:	
a. A check in the amount of \$ to cover the above fees is enclosed.  b Please charge my Deposit Account No. 13-2755 in the amount of \$2,150.00 to cover the above fees.									
A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.									
(b)] must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC.							1/0.		
Patent Department, RY60-30				/	nne				
P.O. Box 2000 SIGNATURE 126 East Lincoln Avenue					TURE				
Rahway New Jersey 07065-0970									
Mittul 1. Desai					Desai				
NAME DATE: March 24, 2006									
46.661									
PHONE #: (732) 594-3190 REGISTRATION N						RATION NI	IMBER		

## Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21587P				
International Appln No.:	PCT/US2004/040617				
International Filing Date:	06 December 2004				
Priority Date:	10 December 2003				
Title:	ANTIPROTOZOAL IMIDAZOPYRIDINE COMPOUNDS				
Inventors:	Tesfaye Buftu				
	Matthew J. Wyvratt				
	Michael H. Fisher				

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT 24 March 2006

EXPRESS MAIL NO. EV 660609489US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

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